

ULTRACHEM RF12B PAG REFRIGERATION LUBRICANT

Applications:

Ultrachem RF12B is a superior blend of polyalkylene glycols with additives for oxidation stability, corrosion protection, metal deactivation, and lubricity. The ability of this lubricant to withstand dilution by hydrocarbon and other compressed gas is advantageous to flooded screw compressors. This oil is consistent with Frick specifications.

This lubricant is not compatible with mineral based oils like RF #2A, 3, 4, 5, 6, & 7

Typical Industrial Applications:

- Hydrocarbon & Compressed Gas Systems
- Flooded Screw Compressors
- Cold Storage Facilities
- Ice Making Machines

TYPICAL PROPERTIES	TEST METHOD	Ultrachem RF12B
Viscosity @ 40°C,cSt	ASTM D445	100
Viscosity @ 100°C,cSt	ASTM D445	17.9
Viscosity, SUS @ 100°F		464
Flash Point, °C/°F	ASTM D92	227/440
Pour Point, °C/°F	ASTM D97	-37/-35
Service Temperature. °F		350
Specific Gravity	ASTM D1298	0.98
Recommended Applications		
Refrigerant		Hydrocarbon
Suction Temperature °F		N/A

HEALTH & SAFETY

To obtain an MSDS on this or any other Ultrachem product, please contact your representative.

TECHNICAL SUPPORT

To learn more about Ultrachem products and applications please contact us at info@ultracheminc.com



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